Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	8	("4246582").URPN.	USPAT	OR	OFF	2005/03/30 10:01
L4	7153	resist\$4 near2 pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2005/03/30 10:05
L5	5 44 8	resist\$4 near2 \$3pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:05
L6	667	4 and capacit\$4 and impedance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:07
L7	3	6 and modem.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:07
L8	204	((\$1dsl "digital subscriber").ab.) and (filter with (rc high\$pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:34
L9	49	8 and ((transmit upstream) near3 band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:31
L10	96	((\$1dsl "digital subscriber").ab.) and filter\$4 and (short near2 (loop length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:37
L14	35	((\$1dsl "digital subscriber").ab.) and (rc high\$pass) and (short near2 (loop length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:37
L15	436	379/388.03,388.06,390.01,394.ccls.	USPAT	OR	OFF	2005/03/30 11:45
L16	67	379/388.03,388.06,390.01,394.ccls. and (off with (amplifie\$4 gain))	USPAT	OR	OFF	2005/03/30 11:45
L17	49	379/388.03,388.06,390.01,394.ccls. and unity	USPAT	OR	OFF	2005/03/30 11:45
L18	67	379/388.03,388.06,390.01,394.ccls. and (off with (amplifie\$4 gain))	USPAT	OR	OFF	2005/03/30 11:45

			,			
L19	1929	375/222,224.ccls.	USPAT	OR	OFF	2005/03/30 11:45
L20	387	L19 and ((resist\$5 and capac\$5) \$4pad)	USPAT	OR	ON	2005/03/30 11:46
S1	12	("5479447" "6301337" "6330275" "6459790" "6546090" "6658051").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 09:47
S2	918	379/398,399.01,400,403.ccls.	USPAT	OR	OFF	2004/07/15 09:55
S3	49	379/388.03,388.06,390.01,394.ccls. and unity	USPAT	OR	OFF	2004/07/15 09:55
S4	1793	375/222,224.ccls.	USPAT	OR	OFF	2004/07/15 09:59
S5	362	S4 and ((resist\$5 and capac\$5) \$4pad)	USPAT	OR	ON	2004/07/15 10:00
S6	4928	(\$1dsl "digital subscriber").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:07
S7	118	((\$1dsl "digital subscriber").ab.) and attenuat\$4.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 15:58
S8	0	(((\$1dsl "digital subscriber").ab.) and attenuat\$4.ab.) and h\$pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 15:59
S9	393	h\$pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 15:59
S10	55	h\$pad.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:04
S11	1	h\$pad.ab. and (resist\$5 and capacit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 18:44
S12	4	h\$pad near2 attenuat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:02

S13	65	((\$1dsl "digital subscriber").ab.) and (match with impedance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:28
S14	26	(((\$1dsl "digital subscriber").ab.) and (match with impedance)) and attenuat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2004/03/11 16:33
S15	74	("h" and pad and circuit and resist\$4). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:33
S16	0	(("h" adj pad) and circuit and resist\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:34
S17	5	(("h" near2 pad) and circuit and resist\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:35
S18	0	((h\$pad) and circuit and resist\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:35
S19	1	((h\$pad) same circuit same resist\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:36
S20	13	((h\$pad) same resist\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:38
S21	30255	resist\$4 with pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:01
S22	2	(resist\$4 with pad) and \$1dsl.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:43

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S23	4	(\$1dsl and attenuat\$5).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:43
S24	16280	(resist\$4 with pad) and circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:01
S25	7789	(resist\$4 with pad) and circuit.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:01
S26	2654	(resist\$4 with pad).ab. and circuit.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:02
S27	82	((\$1dsl "digital subscriber").ab.) and (agc "automatic gain control")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:05
S28	41	(((\$1dsl "digital subscriber").ab.) and (agc "automatic gain control")) and train\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:04
S29	21	((\$1dsl "digital subscriber").ab.) and (agc "automatic gain control").ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 17:05
S30	6	("5809074" "5793807" "6137809" "6219378" "6272108" "6307889"). PN.	USPAT	OR	OFF	2004/07/14 13:16
S31	76	daa.ab.	USPAT	OR	OFF	2004/03/14 10:40
S32	1	daa.ab. and \$1dsl.ab.	USPAT	OR	OFF	2004/03/14 10:41
S33	115	"isolation barrier".ab.	USPAT	OR	OFF	2004/03/14 10:41
S34	1	"isolation barrier".ab. and \$1dsl	USPAT	OR	OFF	2004/03/14 11:17

S35	145	("3750024" "3904833" "3981006"	USPAT	OR	OFF	2004/03/14 10:43
333	143	1 •	USFAI	00	J OI T	2007/03/17 10.43
		"4053720" "4054941" "4066843" "4118603" "4192978" "4224478"				
		4118603 4192978 4224478				
		1				
		"4393516" "4415777" "4417099" "4465903" "4475208" "4528664"			1	
		"4529845" "4540854" "4541104" "4567331" "4607170"				
		"4567331" "4594577" "4607170" "4644526" "4656661" "4696607"				
		"4644526" "4656661" "4686697" "4696600" "4713333" "4730911"				
		"4686699" "4712233" "4720811"				
		"4741031" "4757528" "4835486"				
		"4843339" "4864605" "4901217"				
		"4901275" "4943807" "4993063"				
		"4995111" "4996529" "5012950"				
		"5032819" "5051799" "5058129"				
		"5068659" "5086454" "5097503"				
		"5136630" "5204896" "5224154" 				
		"5235634" "5237511" "5245654"				
		"5258721" "5260941" "5262779"				
		"5287107" "5311588" "5323398"				
i		"5323451" "5329281" "5329585"				
i		"5333196" "5337338" "5343514"				
		"5343516" "5355407" "5355468"				
		"5361067" "5361296" "5369666"				
į		"5375051" "5377260" "5384808"	1		İ	
		"5390249" "5406283" "5410594"				
		"5426698" "5428682" "5438678"				
İ		"5442694" "5459721" "5467385"				
		"5473552" "5500894" "5500895"	1			
		"5506900" "5506903" "5509068"		1		
		"5511118" "5521967" "5533053"		1		
		"5544241" "5546448" "5555100"	1			
		"5561712" "5577104" "5592529"				
		"5598157" "5600551" "5602912"				
		"5644629" "5654984" "5655010"	1			
		"5659608" "5675640" "5692041"				
		"5694465" "5705978" "5721774"				
		"5737411" "5740241" "5745060"	1			
		"5751803" "5790656" "5805687"				
		"5818923" "5841840" "5848133"				
		"5859584" "5870046" "5875235"				
		"5881102" "5881129" "5883907"	}			
		"5901210" "5907596" "5914671"				
		"5917364" "5940459" "5946393"				
		"5959372" "5974139" "5982317"				
	,	"5991335" "6005923" "6061051"				1 .
1		"6072778" "6081586" "6111939"				'
		"6124756" "6128373" "6205219"				
		"6385235").PN.				
S36	159	capacit\$4.ab. and ((capacit\$4 with	USPAT	OR	OFF	2004/03/14 11:19
230	135	resistor with parallel) same protection)	03.71		011	200 1/03/17 11.19
		. , , ,				
S37	141	capacit\$4.ab. and (capacit\$4 with	USPAT	OR	OFF	2004/03/14 11:20
		resistor with parallel with protect\$4)				
S38	20	capacit\$4.ti. and (capacit\$4 with	USPAT	OR	OFF	2004/03/14 11:27
333	20		557 7.1		011	2007/03/17 11.2/
555	20	resistor with parallel with protect\$4)	03/ A 1			2007/03/17 11.2

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S39	27	"4152743"	USPAT	OR	OFF	2004/03/14 11:27
S40	145	("3750024" "3904833" "3981006"	USPAT	OR	OFF	2004/03/15 14:33
		"4053720" "4054941" "4066843"	1			
		"4118603" "4192978" "4224478"				
		"4292595" "4349821" "4384274"				
		"4393516" "4415777" "4417099"				
		"4465903" "4475208" "4528664"				
		"4529845" "4540854" "4541104"				
		"4567331" "4594577" "4607170"				
	·	"4644526" "4656661" "4686697"				
		"4686699" "4712233" "4720811" "4741031" "47575750" "4835406"				
		"4741031" "4757528" "4835486" "4843339" "4864605" "4901217"				
		"4843339" "4864605" "4901217" "4901275" "4943807" "4993063"				
		"4995111" "4996529" "5012950"				
		"5032819" "5051799" "5058129"				
		"5068659" "5086454" "5097503"				
		"5136630" "5204896" "5224154"				
		"5235634" "5237511" "5245654"				
		"5258721" "5260941" "5262779"				
		"5287107" "5311588" "5323398"				
		"5323451" "5329281" "5329585"				
1		"5333196" "5337338" "5343514"				
		"5343516" "5355407" "5355468"				
		"5361067" "5361296" "5369666"	*			
		"5375051" "5377260" "5384808"				
	-	"5390249" "5406283" "5410594"				
		"5426698" "5428682" "5438678"				
		"5442694" "5459721" "5467385"				
		"5473552" "5500894" "5500895"				
		"5506900" "5506903" "5509068"				
		"5511118" "5521967" "5533053"				
		"5544241" "5546448" "5555100"				
		"5561712" "5577104" "5592529"				
1		"5598157" "5600551" "5602912" "5644629" "5654984" "5655010"		1		
		"5644629" "5654984" "5655010" "5659608" "5675640" "5692041"				
		"5694465" "5705978" "5721774"				
		"5737411" "5740241" "5745060"				
	<u> </u>	"5751803" "5790656" "5805687"				
		"5818923" "5841840" "5848133"	1			
ŀ		"5859584" "5870046" "5875235"	1			
		"5881102" "5881129" "5883907"				
		"5901210" "5907596" "5914671"				
		"5917364" "5940459" "5946393"				
		"5959372" "5974139" "5982317"				
		"5991335" "6005923" "6061051"				
		"6072778" "6081586" "6111939"				
		"6124756" "6128373" "6205219" "6385235").PN.				
S41	3	(capacit\$5 same isolat\$4).ab. and \$1dsl.ab.	USPAT	OR	OFF	2004/03/15 15:00
S42	410	379/388.03,388.06,390.01,394.ccls.	USPAT	OR	OFF	2004/03/16 14:12
S43	66	379/388.03,388.06,390.01,394.ccls. and (off with (amplifie\$4 gain))	USPAT	OR	OFF	2004/03/16 14:15
	<u> </u>	and (an inch (ampinion)	<u> </u>			

S44	2283	h\$bridge.ab.	US-PGPUB;	OR	ON	2004/07/14 13:17
			USPAT; EPO; JPO; DERWENT; IBM_TDB			
S45	793	h\$bridge.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 13:17
S46	133	h\$bridge.ti. and resistor and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 13:18
S47	2	h\$pad near4 resist\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 13:20
S48	30	h\$pad and attenuat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 13:24
S49		h\$pad adj attenuat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 09:46
S50	356	(modem \$1dsl).ab. and (resist\$5) and (attenuat\$5 with (noise distortion crosstalk signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 19:25
S51	356	(modem \$1dsl).ab. and (resist\$5) and (attenuat\$5 with (noise distortion crosstalk signal))S50 and capacit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 18:46
S52	281	S50 and capacit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 19:08
S53	60	S52 and rc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 19:08

S54	19	(modem \$1dsl).ab. and (resist\$5) and (attenuat\$5 with (transmit receive upstream downstream) with band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/29 19:26
S55	7	("4174470" "5187742" "5271060" "5479504" "5602912" "5822426" "5946394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/29 19:28